

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021815\
 Data File : BE089622.D
 Acq On : 18 Feb 2015 17:34
 Operator : TP/IZ
 Sample : MDL-02-W
 Misc : MDL-WATER-0.1/0.2
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-02-W

Manual Integrations
 APPROVED

apatel
 2/19/2015 1:49:04 PM

Quant Time: Feb 19 04:55:49 2015

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIMPAH-BE021815.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Feb 18 13:01:39 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	37901	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	150547	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	74782	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	144880	5.00	ng	0.00
19) Chrysene-d12	23.66	240	131810	5.00	ng	0.00
25) Perylene-d12	25.34	264	106543	5.00	ng	0.00

System Monitoring Compounds

5) Nitrobenzene-d5	10.61	82	69972	10.69	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	194307	9.70	ng	0.00
21) Terphenyl-d14	22.30	244	231980	12.24	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.73	88	285	0.06	ng	# 83
6) Naphthalene	12.29	128	2498	0.07	ng	# 93
7) 2-Methylnaphthalene	13.95	142	1374	0.07	ng	99
10) Acenaphthylene	16.07	152	7309	0.06	ng	99
11) Acenaphthene	16.50	154	1385	0.07	ng	90
12) Fluorene	17.74	166	1536	0.07	ng	97
14) Hexachlorobenzene	19.00	284	478	0.08	ng	# 89
15) Pentachlorophenol	19.45	266	46	0.02	ng	# 72
16) Phenanthrene	19.82	178	2645	0.07	ng	99
17) Anthracene	19.91	178	1812	0.06	ng	99
18) Fluoranthene	21.72	202	1920	0.06	ng	99
20) Pyrene	22.04	202	2066	0.06	ng	99
22) Benzo(a)anthracene	23.65	228	7107m	0.06	ng	
23) Chrysene	23.69	228	10980	0.08	ng	96
24) Indeno(1,2,3-cd)pyrene	26.74	276	2530	0.20	ng	91
26) Benzo(b)fluoranthene	24.91	252	584	0.29	ng	# 80
27) Benzo(k)fluoranthene	24.94	252	1276m	0.04	ng	
28) Benzo(a)pyrene	25.27	252	591	0.27	ng	# 78
29) Dibenzo(a,h)anthracene	26.77	278	435	0.25	ng	# 59
30) Benzo(g,h,i)perylene	27.16	276	3372	0.17	ng	# 71

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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